	<u>Vo</u>	lume Sensi	<u>tive</u>	Volume Insensitive				
<u>Description</u>	Direct <u>Cost</u>	Shared <u>Cost</u>	Dir. & Shrd.	Direct <u>Cost</u>	Shared <u>Cost</u>	Dir. & Shrd.		
Recurring Cost Development Reports	\$28.4554	\$2.7804	\$31.2358	\$0.0000	\$0.0000	\$0.0000		
LABOR EXPENSES:								
OTHER EXPENSES:								
Subscriber Line Testing	\$0.2908	\$0.0000	\$0.2908	\$0.0000	\$0.0000	\$0.0000		
Total Monthly Cost Per Access Line - NTW	\$0.0579	\$0.0000	\$0.0579	\$0.0000	\$0.0000	\$0.0000		
Total Monthly Cost	\$28.8041	\$2.7804	\$31.5844	\$0.0000	\$0.0000	\$0.0000		
Gross Receipts Tax Factor		>	(1.0000		>	(1.0000		
Cost (Including Gross Receipts Tax)			\$31.5844			\$0.0000		
Common Cost Factor		>	(1.0000		×	1.0000		
Monthly Economic Cost			\$31.5844			\$0.0000		

Total Monthly Economic Cost: \$31.5844

			Α	В	C=AxB	D1	D2	D3	D4	D5	E=Cx(D1xD2	F	G=ExF
											xxD5)		
							n-Plant Fa	actors (De	fault = 1)			Supporting	
						Plug-in						Equipment	
		Sub		Inflation	Adjusted	Inventory	Mat'l	Telco	Plug-in	Hardwire	In-Plant	&/or Power	Total
<u>Description</u>	FRC	FRC	<u>Material</u>	<u>Factor</u>	<u>Material</u>	<u>Factor</u>	<u>Factor</u>	<u>Factor</u>	<u>Factor</u>	<u>Factor</u>	Investment	Loading	Investment
Aerial Ca - Metal - Building Entrance	12C	00	\$0.0082	1.1254	\$0.0092	NA	4.3067	NA	NA	NA	\$0.0397	NA	\$0.0397
Aerial Ca - Metal - Building Entrance 24-Guage	12C4	00	\$0.0062	1.1254	\$0.0070	NA.	4.3067	NA	NA.	NA.	\$0.0300	NA.	\$0.0300
Aerial Ca - Metal	22C	00	\$4,2317	1.1254	\$4.7625	NA.	3.5765	NA	NA	NA.	\$17.0329	NA	\$17.0329
Aerial Ca - Metal - Drop	22C	01	\$21,1728	1.1254	\$23.8287	NA.	NA	NA	NA.	NA.	\$23.8287	NA	\$23.8287
Aerial Ca - Metal 24-Guage	22C4	00	\$46.2689	1.1254	\$52.0729	NA	3.5765	NA	NA	NA	\$186,2370	NA	\$186.2370
Digtl Circ - Pair Gain - C.O Hardwired - MCEP	257C	03	\$16.9272	0.9800	\$16.5886	NA	NA	NA	NA	2.4574	\$40.7656	1.0233	\$41.7159
Digtl Circ - Pair Gain - C.O Com. Plug-in - MCEP	257C	06	\$73.9353	0.9800	\$72.4566	NA	NA	NA	1.2251	NA	\$88.7649	1.0233	\$90.8341
Digtl Circ - Pair Gain - C.O Def. Plug-in - MCEP W/O Sp. Stock	257C	12	\$9.8504	0.9800	\$9.6534	NA	NA	NA	1.2251	NA	\$11.8262	1.0233	\$12,1019
Digtl Circ - Pair Gain - Prem - Hardwired - Power Only	257C	19	\$0.0129	0.9800	\$0.0126	NA	NA	NA	NA	2.4574	\$0.0310	1.0213	\$0.0317
Digtl Circ - Pair Gain - Prem - Com. Plug-in - Power Only	257C	22	\$0.0256	0.9800	\$0.0251	NA	NA	NA	1.2251	NA	\$0.0307	1.0213	\$0.0314
Digtl Circ - Pair Gain - Prem - Def. Plug-in - Power Only W/O Sp. Stock	257C	28	\$0.0587	0.9800	\$0.0575	NA	NA	NA	1.2251	NA	\$0.0705	1.0213	\$0.0720
Digtl Circ - Pair Gain - Remote - Hardwired - Power Only	257C	37	\$97.5012	0.9800	\$95.5512	NA	NA	NA	NA	2.4574	\$234.8117	1.0213	\$239,8093
Digtl Circ - Pair Gain - Remote - Com. Plug-in - Power Only	257C	40	\$80.3478	0.9800	\$78.7409	NA	NA	NA	1.2251	NA	\$96.4637	1.0213	\$98.5168
Digtl Circ - Pair Gain - Remote - Def. Plug-in - Power Only W/O Sp. Stock	257C	46	\$34.4940	0.9800	\$33.8041	NA	NA	NA	1.2251	NA	\$41.4126	1.0213	\$42.2940
Digital Elec Switch - MDF	377C	05	\$3.7700	1.0338	\$3.8973	NA	1.4465	NA	NA	NA	\$5.6376	1.1533	\$6.5021
Buried Ca - Metal	45C	00	\$6.8782	1.1037	\$7.5911	NA	5.5755	NA	NA	NA	\$42.3245	NA	\$42.3245
Buried Ca - Metal - Drop	45C	01	\$51.4050	1.1037	\$56.7335	NA	NA	NA	NA	NA	\$56.7335	NA	\$56.7335
Buried Ca - Metal 24-Guage	45C4	00	\$67.1821	1.1037	\$74.1460	NA	5.5755	NA	NA	NA	\$413.4015	NA	\$413,4015
Introld Network - Metal	52C	00	\$0.4082	1.1325	\$0.4623	NA	4.5867	NA	NA	NA	\$2.1203	NA	\$2.1203
Intrbid Network - Metal 24-Guage	52C4	00	\$0.0516	1.1325	\$0.0584	NA	4.5867	NΑ	NA	NA	\$0.2679	NA	\$0.2679
Underground Ca - Metai	5C	00	\$2.2604	1.1325	\$2.5599	NA	3.9520	NA	NA	NA	\$10.1166	NA	\$10.1166
Underground Ca - Metal 24-Guage	5C4	00	\$4.7535	1.1325	\$5.3832	NA	3.9520	NA	NA	NA	\$21.2744	NA	\$21.2744
Aerial Ca - Fiber - Building Entrance	812C	00	\$0.0000	1.0235	\$0.0000	NA	4.7897	NA	NA	NA	\$0.0000	NA	\$0.0000
Aerial Ca - Fiber	822C	00	\$24.3905	1.0235	\$24.9629	NA	2.9181	NA	NA	NA	\$72.8447	NA	\$72.8447
Buried Ca - Fiber	845C	00	\$27.0606	1.0578	\$28.6250	NA	3.7000	NA	NA	NA	\$105.9125	NA	\$105.9125
Underground Ca - Fiber	85C	00	\$3.5337	0.9933	\$3.5102	NA	2.2107	NA	NA	NA	\$7.7600	NA_	\$7.7600
											\$1,479,7388	•	\$1,491.8333

Н

G=AxF

I=AxH

Mississippi 2-Wire Voice Grade Loop

В

C=AxB

D

E=AxD

A=Prev Page

Col G Sub Land Land Building Building Pole Pole Conduit Conduit Description FRC FRC Factor Investment Investment Factor Investment Factor Investment Factor Investment Aerial Ca - Metal - Building Entrance 12C 00 \$0.0397 NA \$0.0000 NA \$0.0000 NA \$0,000 NΑ \$0.0000 Aerial Ca - Metal - Building Entrance 24-Guage 12C4 00 \$0.0300 NA \$0.0000 NA \$0.0000 NA \$0.0000 NA \$0,0000 Aerial Ca - Metal 22C 00 \$17.0329 NA \$0.0000 NA \$0.0000 \$0.0000 0.2863 \$4.8764 NA Aerial Ca - Metal - Drop 22C 01 \$23,8287 NA \$0,0000 NA \$0,0000 \$0.0000 NA \$0.0000 NA Aerial Ca - Metal 24-Guage 22C4 00 NA \$0.0000 NA \$0.0000 \$186,2370 \$0.0000 0.2863 \$53.3180 NA Digtl Circ - Pair Gain - C.O. - Hardwired - MCEP 257C 03 \$41.7159 0.0042 \$0.1746 0.1317 \$5.4925 \$0.0000 NA \$0.0000 NA Digtl Circ - Pair Gain - C.O. - Com. Plug-in - MCEP 257C 06 \$90.8341 0.0042 \$0.3801 0.1317 \$11.9595 NA \$0,0000 NA \$0.0000 Digtl Circ - Pair Gain - C.O. - Def. Plug-in - MCEP W/O Sp. Stock 257C 12 \$12,1019 0.0042 \$0.0506 0.1317 \$1.5934 NA \$0,0000 NA \$0.0000 Digtl Circ - Pair Gain - Prem - Hardwired - Power Only 257C 19 \$0.0317 NA \$0.0000 NA \$0.0000 \$0.0000 NA \$0.0000 NA Digtl Circ - Pair Gain - Prem - Com. Plug-in - Power Only 257C 22 \$0.0314 NA \$0.0000 NΑ \$0.0000 NA \$0,0000 NA \$0.0000 Digtl Circ - Pair Gain - Prem - Def. Plug-in - Power Only W/O Sp. Stock 257C 28 \$0.0720 NA \$0.0000 NA \$0.0000 NA \$0.0000 NA \$0.0000 Digtl Circ - Pair Gain - Remote - Hardwired - Power Only 257C 37 \$239.8093 0.0042 \$1.0035 0.1317 \$31.5741 NA \$0,0000 NA \$0.0000 Digtl Circ - Pair Gain - Remote - Com. Plug-in - Power Only 257C 0.1317 40 \$98.5168 0.0042 \$0.4123 \$12.9710 NA \$0.0000 NA \$0.0000 Digtl Circ - Pair Gain - Remote - Def. Plug-in - Power Only W/O Sp. Stock 257C 46 \$42,2940 0.0042 \$0.1770 0.1317 \$5.5686 NA \$0.0000 NA \$0.0000 Digital Elec Switch - MDF 377C 05 \$6.5021 0.0042 \$0.0272 0.1317 \$0.8561 NA \$0.0000 NA \$0.0000 Buried Ca - Metal 45C 00 \$42.3245 NA \$0.0000 NA \$0.0000 NA \$0.0000 NA \$0.0000 Buried Ca - Metal - Drop 45C 01 \$56,7335 NA \$0.0000 NA \$0.0000 \$0.0000 NA \$0.0000 NA Buried Ca - Metal 24-Guage 45C4 00 \$413,4015 NA \$0.0000 NA \$0.0000 NA \$0.0000 NA \$0.0000 Introid Network - Metal 52C 00 \$2,1203 NA \$0,0000 NA \$0.0000 NA \$0.0000 NA \$0.0000 Introld Network - Metal 24-Guage 52C4 00 \$0.2679 NA \$0.0000 NA \$0.0000 NA \$0.0000 NA \$0.0000 Underground Ca - Metal 5C 00 \$10.1166 NA \$0.0000 NA \$0.0000 NA \$0.0000 0.8747 \$8.8488 Underground Ca - Metal 24-Guage 5C4 00 \$21.2744 NΑ \$0.0000 0.8747 NA \$0.0000 NA \$0,0000 \$18.6083 Aerial Ca - Fiber - Building Entrance 812C 00 \$0.0000 NA \$0.0000 NA \$0.0000 NA \$0.0000 NA \$0,0000 Aerial Ca - Fiber 822C 00 \$72.8447 NA \$0.0000 NA \$0.0000 0.2863 \$20.8548 NA \$0.0000 Buried Ca - Fiber 845C 00 \$105.9125 NA \$0.0000 NA \$0.0000 NA \$0,0000 NA \$0.0000 Underground Ca - Fiber 85C 00 \$7.7600 NA \$0.0000 NA \$0.0000 NA \$0.0000 0.8747 \$6.7876

FRC 20C:

\$2.2252

FRC 10C:

\$70.0151

FRC 1C:

Source: BSCC 2.4

\$34,2447

FRC 4C:

\$79,0491

		Α	B=AxFactor	C=AxFactor	D=AxFactor	E=AxFactor	F=AxFactor	I=(B+C+D +E+F)
<u>Description</u>	FRC	Investment	Depreciation <u>& Factor</u>	Cost of Money & Factor	Income Tax <u>& Factor</u>	Plant Specific Expense & Factor	Ad Valorem Expense <u>& Factor</u>	Direct <u>Cost</u>
Buildings - COE	10C	\$70.0151	\$1.4677	\$6.2532		\$3.8719	\$0.6917	\$15.2509
Assist O. Maria E. Harris			0.0210	0.0893	0.0424	0.0553	0.0099	
Aerial Ca - Metal - Building Entrance	12C	\$0.0698	\$0.0054	\$0.0047		\$0.0019	\$0.0007	\$0.0149
Dalas		470.0404	0.0775	0.0669		0.0276	0.0099	
Poles	1C	\$79.0491	\$3.4666	\$5.7144		\$4.1744	\$0.7810	\$16.8472
Land - COE	000	#0.0050	0.0439	0.0723		0.0528	0.0099	60 2010
Land - COE	20C	\$2.2252	\$0.0000	\$0.2503	•	\$0.0000	\$0.0220	\$0.3910
Aerial Ca - Metal	000	#000 0000	0.0000	0.1125		0.0000	0.0099	
Aeriai Ca - Metai	22C	\$203.2699	\$15.7502	\$13.5905	*	\$5.6101	\$2.0082	•
Aerial Ca - Metal - Drop	200	#00 0007	0.0775	0.0669		0.0276	0.0099	
Aeriai Ca - Metai - Drop	22C	\$23.8287	\$1.8463	\$1.5932	=	\$0.6577	\$0.2354	\$5.0883
Digtl Circ - Pair Gain	0570	CEOE 4074	0.0775	0.0669		0.0276	0.0099	#440 6000
Digit Circ - Fall Galit	257C	\$525.4071	\$58.9944	\$25.7873	•	\$10.4282	\$5.1909	
Digital Elec Switch	2770	¢ 6 E001	0.1123 \$0.6412	0.0491		0.0198 \$0.1478	0.0099	
Digital Elec Switch	377C	\$6.5021	0.0986	\$0.3338 0.0513		0.0227	\$0.0642 0.0099	φ1.3 4 54
Buried Ca - Metal	45C	\$455.7259	\$32.7605	\$30.7578		\$9.0025	\$4.5024	\$91.6136
banea da - Metal	45C	φ 4 55.7259	0.0719	0.0675		0.0198	0.0099	
Buried Ca - Metal - Drop	45C	\$56.7335	\$4.0784	\$3.8291		\$1.1207	\$0.5605	\$11.4050
Taniba Ga Micial - Diop	450	φυυ. <i>1</i> 330	0.0719	0.0675		0.0198	0.0099	ψ11.4030
Conduit Systems	4C	\$34.2447	\$0.4048	\$2.8188		\$0.0656	\$0.3383	\$4.9646

		Α	B=AxFactor	C=AxFactor	D=AxFactor	E=AxFactor	F=AxFactor	I=(B+C+D +E+F)
						Plant		
				Cost of	Income	Specific	Ad Valorem	
			Depreciation	Money	Tax	Expense	Expense	Direct
<u>Description</u>	<u>FRC</u>	<u>Investment</u>	<u>& Factor</u>	& Factor	& Factor	& Factor	& Factor	Cost
			0.0118	0.0823	0.0390	0.0019	0.0099	
Intrbld Network - Metal	52C	\$2.3881	\$0.1382	\$0.1589	\$0.0754	\$0.0023	\$0.0236	\$0.3984
			0.0579	0.0665	0.0316	0.0010	0.0099	
Underground Ca - Metal	5C	\$31.3910	\$2.4665	\$2.0970	\$0.9947	\$0.5553	\$0.3101	\$6.4237
			0.0786	0.0668	0.0317	0.0177	0.0099	
Aerial Ca - Fiber - Building Entrance	812C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
•			0.0600	0.0665	0.0316	0.0049	0.0099	
Aerial Ca - Fiber	822C	\$72.8447	\$4.3683	\$4.8476	\$2.2995	\$0.3545	\$0.7197	\$12.5896
			0.0600	0.0665	0.0316	0.0049	0.0099	
Buried Ca - Fiber	845C	\$105.9125	\$5.8503	\$7.1231	\$3.3789	\$0.4034	\$1.0464	\$17.8020
			0.0552	0.0673	0.0319	0.0038	0.0099	
Underground Ca - Fiber	85C	\$7.7600	\$0.4447	\$0.5137	\$0.2437	\$0.0118	\$0.0767	\$1.2905
			0.0573	0.0662	0.0314	0.0015	0.0099	
		\$1,677.3675						\$341.4646
Monthly Cost(Total / 12):								\$28.4554

A B=Prev Rpt C D=AxC E=B+D Col I

Description	FRC	Investment	Direct <u>Cost</u>	Shared Cost Factor	Shared Cost	ir. & Shrd.
Buildings - COE	10C	\$70.0151	\$15.2509	0.0001	\$0.0075	\$15.2584
Aerial Ca - Metal - Building Entrance	12C	\$0.0698	\$0.0149	0.0277	\$0.0019	\$0.0168
Poles	1C	\$79.0491	\$16.8472	0.0137	\$1.0854	\$17.9326
Land - COE	20C	\$2.2252	\$0.3910	0.0000	\$0.0000	\$0.3910
Aerial Ca - Metal	22C	\$203.2699	\$43.4060	0.0277	\$5.6266	\$49.0326
Aerial Ca - Metal - Drop	22C	\$23.8287	\$5.0883	0.0277	\$0.6596	\$5.7479
Digtl Circ - Pair Gain	257C	\$525.4071	\$112.6333	0.0171	\$8.9924	\$121.6256
Digital Elec Switch	377C	\$6.5021	\$1.3454	0.0167	\$0.1085	\$1.4539
Buried Ca - Metal	45C	\$455.7259	\$91.6136	0.0246	\$11.1909	\$102.8045
Buried Ca - Metal - Drop	45C	\$56.7335	\$11.4050	0.0246	\$1.3932	\$12.7982
Conduit Systems	4C	\$34.2447	\$4.9646	0.0098	\$0.3358	\$5.3004

		Α	B=Prev Rpt Col I	С	D=AxC	E=B+D
<u>Description</u>	FRC	Investment	Direct <u>Cost</u>	Shared Cost Factor	Shared Cost	ir. & Shrd.
Intrbld Network - Metal	52C	\$2.3881	\$0.3984	0.0135	\$0.0322	\$0.4306
Underground Ca - Metal	5C	\$31.3910	\$6.4237	0.0191	\$0.5991	\$7.0228
Aerial Ca - Fiber - Building Entrance	812C	\$0.0000	\$0.0000	0.0219	\$0.0000	\$0.0000
Aerial Ca - Fiber	822C	\$72.8447	\$12.5896	0.0219	\$1.5918	\$14.1814
Buried Ca - Fiber	845C	\$105.9125	\$17.8020	0.0151	\$1.6029	\$19.4049
Underground Ca - Fiber	85C	\$7.7600		0.0177	\$0.1370	\$1.4275
		\$1,677.3675	\$341.4646		\$33.3646	\$374.8292
Monthly Costs (Total / 12):			\$28.4554		\$2.7804	\$31.2358

	Ve	olume Sens	itive	Volume Insensitive				
Description	Direct Cost	Shared Cost	Dir. & Shrd.	Direct <u>Cost</u>	Shared Cost	Dir. & Shrd.		
Recurring Cost Development Reports	\$1.1951	\$0.0845	\$1.2796	\$0.0766	\$0.0000	\$0.0766		
LABOR EXPENSES:								
OTHER EXPENSES:								
Total Monthly Cost	\$1.1951	\$0.0845	\$1.2796	\$0.0766	\$0.0000	\$0.0766		
Gross Receipts Tax Factor			X 1.0000)	K 1.0000		
Cost (Including Gross Receipts Tax)			\$1.2796			\$0.0766		
Common Cost Factor			X <u>1.0000</u>		,	X <u>1.0000</u>		
Monthly Economic Cost			\$1.2796			\$0.0766		

Total Monthly Economic Cost: \$1.3561

,			Α	В	C=AxB	D1	D2	D3	D4	D5	E=Cx(D1xD2 xxD5)	F	G=ExF
					_		n-Plant Fa	actors (De	efault = 1)			Supporting	
						Plug-in						Equipment	
_		Sub		Inflation	Adjusted	Inventory	Mat'i	Telco	Plug-in	Hardwire	In-Plant	&/or Power	Total
<u>Description</u>	FRC	FRC	<u>Material</u>	Factor	<u>Material</u>	Factor	Factor	Factor	Factor	Factor	Investment	Loading	Investment
Digital Elec Switch - Vendor EF&I - MCEP	377C	03	\$ 44.0297	1.0338	\$ 45.5165	NA	NA	1.1559	NA	NA	\$ 52.6130	1.1533	\$60.6810
Digital Elec Switch - MDF	377C	05	\$0.0000	1.0338	\$0.0000	NA	1.4465	NA	NA	NA	\$0.0000	1.1533	\$0.0000
Intangibles - Network Switch Software RTU	560C	00	\$0.0000	NA	\$0.0000	NA	NA	NA	NA	NA	\$0.0000	NA	\$0.0000
										:	\$52.6130	:	\$60.6810

11/6/2001

Land, Building, Pole, and Conduit Investment Development - Volume Sensitive

Primary Res. and Single Line Bus.

Mississippi Exchange Port - 2-Wire Line Port

A=Prev Page B C=AxB D E=AxD F G=AxF H I=AxH Col G

Description	FRC	Sub FRC	Investment	Land <u>Factor</u>	Land Investment	Building <u>Factor</u>	Building Investment	Pole <u>Factor</u>	Pole Investment	Conduit <u>Factor</u>	Conduit Investment
Digital Elec Switch - Vendor EF&I - MCEP	377C	03	\$60.6810	0.0042	\$0.2539	0.1317	\$7.9895	NA	\$0.0000	NA	\$0 0000
Digital Elec Switch - MDF	377C	05	\$0.0000	0.0042	\$0.0000	0.1317	\$0.0000	NA	\$0.0000	NA	\$0.0000
Intangibles - Network Switch Software RTU	560C	00	\$0.0000	NA	\$0.0000	NA	\$0.0000	NA	\$0.0000	NA	\$0.0000
				FRC 20C:	\$0.2539	FRC 10C:	\$7.9895	FRC 1C:	\$0.0000	FRC 4C:	\$0.0000

		Α	B=AxFactor	C=AxFactor	D=AxFactor	E=AxFactor	F=AxFactor	I=(B+C+D +E+F)
<u>Description</u>	FRC	Investment	Depreciation <u>& Factor</u>	Cost of Money & Factor	Income Tax & Factor	Plant Specific Expense & Factor	Ad Valorem Expense & Factor	Direct <u>Cost</u>
Buildings - COE	10C	\$7.9895	\$0.1675	\$0.7136	\$0.3385	\$0.4418	\$0.0789	\$1.7403
			0.0210	0.0893	0.0424	0.0553	0.0099	
Poles	1C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
			0.0439	0.0723	0.0343	0.0528	0.0099	
Land - COE	20C	\$0.2539	\$0.0000	\$0.0286	\$0.0135	\$0.0000	\$0.0025	\$0.0446
			0000	0.1125	0.0534	0.0000	0.0099	
Digital Elec Switch	377C	\$60.6810	\$5.9837	\$3.1156	\$1.4779	\$1.3796	\$0.5995	\$12.5563
			0.0986	0.0513	0.0244	0.0227	0.0099	
Conduit Systems	4C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
			0.0118	0.0823	0.0390	0.0019	0.0099	
Intangibles - Network Switch Software RTU	560C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
			0.3333	0.0525	0.0249	NA	0.0099	
		\$68.9244						\$14.3412
Monthly Cost(Total / 12):		-						\$1.1951

		Α	B=Prev Rpt Col I	С	D=AxC	E=B+D
Description	FRC	Investment	Direct <u>Cost</u>	Shared Cost Factor	Shared Cost	ir. & Shrd.
Buildings - COE	10C	\$7.9895	\$1.7403	0.0001	\$0.0009	\$1.7411
Poles	1C	\$0.0000	\$0.0000	0.0137	\$0.0000	\$0.0000
Land - COE	20C	\$0.2539	\$0.0446	0.0000	\$0.0000	\$0.0446
Digital Elec Switch	377C	\$60.6810	\$12.5563	0.0167	\$1.0126	\$13.5689
Conduit Systems	4C	\$0.0000	\$0.0000	0.0098	\$0.0000	\$0.0000
Intangibles - Network Switch Software RTU	560C	\$0.0000	\$0.0000	NA .	\$0.0000	\$0.0000
		\$68.9244	\$14.3412	·	\$1.0135	\$15.3546
Monthly Costs (Total / 12):			\$1.1951		\$0.0845	\$1.2796

·			Α	В	C=AxB	D1	D2	D3	D4	D5	E=Cx(D1xD2 xxD5)	F	G=ExF
						(n-Plant Fa	actors (De	efault = 1)			Supporting	
					ſ	Plug-in						Equipment	
		Sub		Inflation	Adjusted	Inventory	Mat'l	Telco	Plug-in	Hardwire	in-Plant	&/or Power	Total
<u>Description</u>	FRC	FRC	Material	Factor	Material	Factor	Factor	Factor	Factor	Factor	Investment	Loading	Investment
Digital Elec Switch - Vendor EF&I - MCEP	377C	03	\$0.0000	1.0338	\$0.0000	NA	NA	1.1559	NA	NA	\$0 0000	1.1533	\$0.0000
Digital Elec Switch - MDF	377C	05	\$0.0000	1.0338	\$0 0000	NA	1.4465	NA	NA	NA	\$0.0000	1 1533	\$0,0000
Intangibles - Network Switch Software RTU	560C	00	\$2.1843	NA	\$2.1843	NA	NA	NA	NA	NA	\$2.1843	NA	\$2.1843
										:	\$2.1843	=	\$2.1843

11/6/2001

Land, Building, Pole, and Conduit Investment Development - Volume Insensitive

Primary Res and Single Line Bus

Mississippi Exchange Port - 2-Wire Line Port

A=Prev Page B C=AxB D E=AxD F G=AxF H I=AxH Col G

Building Sub Land Land Building Pole Pole Conduit Conduit **Description** FRC **FRC Factor** investment **Investment Investment Factor** Investment Factor Investment Factor Digital Elec Switch - Vendor EF&I - MCEP \$0.0000 377C 03 \$0.0000 0.0042 \$0.0000 0.1317 \$0.0000 NA \$0.0000 NA Digital Elec Switch - MDF \$0.0000 0.1317 \$0.0000 \$0.0000 \$0.0000 377C 05 \$0.0000 0.0042 NA NA Intangibles - Network Switch Software RTU 560C \$0.0000 \$0.0000 \$0.0000 \$0.0000 00 \$2.1843 NΑ NΑ NA NA FRC 4C: \$0.0000 FRC 1C: \$0.0000 \$0 0000 FRC 20C: \$0.0000 FRC 10C:

		Α	B=AxFactor	C=AxFactor	D=AxFactor	E=AxFactor	F=AxFactor	I=(B+C+D +E+F)
<u>Description</u>	FRC	Investment	Depreciation & Factor	Cost of Money & Factor	Income Tax <u>& Factor</u>	Plant Specific Expense & Factor	Ad Valorem Expense & Factor	Direct <u>Cost</u>
Land - COE	20C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
			0.0000	0.1125	0.0534	0.0000	0.0099	
Buildings - COE	10C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
			0.0210	0.0893	0.0424	0.0553	0.0099	
Poles	1C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
			0.0439	0.0723	0.0343	0.0528	0.0099	
Conduit Systems	4C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
			0.0118	0.0823	0.0390	0.0019	0.0099	
Digital Elec Switch	377C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
			0.0986	0.0513	0.0244	0.0227	0.0099	
Intangibles - Network Switch Software RTU	560C	\$2.1843	\$0.7281	\$0.1147	\$0.0544	\$0.0000	\$0.0216	\$0.9187
			0.3333	0.0525	0.0249	NA	0.0099	
		\$2.1843						\$0.9187
Monthly Cost(Total / 12):								\$0.0766

		Α	B=Prev Rpt Col I	С	D=AxC	E=B+D
<u>Description</u>	FRC	Investment	Direct Cost	Shared Cost Factor	Shared Cost	ir. & Shrd.
Land - COE	20C	\$0.0000	\$0.0000	0.0000	\$0.0000	\$0.0000
Buildings - COE	10C	\$0.0000	\$0.0000	0.0001	\$0.0000	\$0.0000
Poles	1C	\$0.0000	\$0.0000	0.0137	\$0.0000	\$0.0000
Conduit Systems	4C	\$0.0000	\$0.0000	0.0098	\$0.0000	\$0.0000
Digital Elec Switch	377C	\$0.0000	\$0.0000	0.0167	\$0.0000	\$0.0000
Intangibles - Network Switch Software RTU	560C	\$2.1843	\$0.9187	NA	\$0.0000	\$0.9187
		\$2.1843	\$0.9187	•	\$0.0000	\$0.9187
Monthly Costs (Total / 12):			\$0.0766		\$0.0000	\$0.0766

	<u>Vo</u>	lume Sensi	<u>tive</u>	Volume Insensitive				
<u>Description</u>	Direct Cost	Shared <u>Cost</u>	Dir. & Shrd.	Direct <u>Cost</u>	Shared <u>Cost</u>	Dir. & Shrd.		
Recurring Cost Development Reports	\$17.6362	\$1.7890	\$19.4252	\$0.0000	\$0.0000	\$0.0000		
LABOR EXPENSES:								
OTHER EXPENSES:								
Subscriber Line Testing	\$0.2761	\$0.0000	\$0.2761	\$0.0000	\$0.0000	\$0.0000		
Total Monthly Cost Per Access Line - NTW	\$0.1110	\$0.0000	\$0.1110	\$0.0000	\$0.0000	\$0.0000		
Total Monthly Cost	\$18.0233	\$1.7890	\$19.8123	\$0.0000	\$0.0000	\$0.0000		
Gross Receipts Tax Factor		>	(1.0000		>	1.0000		
Cost (Including Gross Receipts Tax)			\$19.8123			\$0.0000		
Common Cost Factor		>	(1. <u>0000</u>		· >	1.0000		
Monthly Economic Cost			\$19.8123			\$0.0000		

Total Monthly Economic Cost: \$19.8123

Source: BSCC 2.4 Page 1

			Α	В	C=AxB	D1	D2	D3	D4	D5	E=Cx(D1xD2 xxD5)	F	G=ExF
						1	n-Plant Fa	actors (De	fault = 1)			Supporting	
						Plug-in						Equipment	
Description		Sub		Inflation	Adjusted	Inventory	Mat'l	Telco	Plug-in	Hardwire	In-Plant	&/or Power	Total
Description	FRC	FRC	<u>Material</u>	Factor	Material	Factor	Factor	Factor	Factor	<u>Factor</u>	<u>Investment</u>	<u>Loading</u>	Investment
Aerial Ca - Metal - Building Entrance	12C	00	\$0.0042	1,1254	\$0.0047	NA	4.3088	NA	NA	NA	\$0.0204	NA	\$0.0204
Aerial Ca - Metal - Building Entrance 24-Guage	12C4	00	\$0.0035	1.1254	\$0.0040	NA.	4.3088	NA.	NA	NA NA	\$0.0171	NA.	\$0.0171
Aerial Ca - Metal	22C	00	\$4.3232	1.1254	\$4.8655	NA.	4.9124	NA	NA.	NA	\$23,9013	NA.	\$23.9013
Aerial Ca - Metal - Drop	22C	01	\$15.8262	1.1254	\$17.8114	NA.	NA.	NA	NA	NA NA	\$17.8114	NA.	\$17.8114
Aerial Ca - Metal 24-Guage	22C4	00	\$23.6193	1.1254	\$26.5821	NA.	4.9124	NA	NA.	NA.	\$130,5822	NA.	\$130.5822
Digtl Circ - Pair Gain - C.O Hardwired - MCEP	257C	03	\$5.0272	0.9800	\$4,9266	NA.	NA.	NA	NA.	2.8581	\$14.0808	1.0329	\$14.5447
Digtl Circ - Pair Gain - C.O Com. Plug-in - MCEP	257C	06	\$18.5865	0.9800	\$18.2148	NA	NA	NA	1.1896	NA.	\$21.6676	1.0329	\$22.3815
Digtl Circ - Pair Gain - C.O Def. Plug-in - MCEP W/O Sp. Stock	257C	12	\$7.5938	0.9800	\$7.4419	NA	NA	NA	1.1896	NA.	\$8.8526	1.0329	\$9,1443
Digtl Circ - Pair Gain - Prem - Hardwired - Power Only	257C	19	\$0.0058	0.9800	\$0.0057	NA.	NA	NA	NA	2.8581	\$0.0163	1.0319	\$0.0168
Digtl Circ - Pair Gain - Prem - Com. Plug-in - Power Only	257C	22	\$0.0122	0.9800	\$0.0120	NA	NA	NA	1.1896	NA	\$0.0142	1.0319	\$0.0147
Digtl Circ - Pair Gain - Prem - Def. Plug-in - Power Only W/O Sp. Stock	257C	28	\$0.0464	0.9800	\$0.0454	NA	NA	NA	1.1896	NA	\$0.0541	1.0319	\$0.0558
Digtl Circ - Pair Gain - Remote - Hardwired - Power Only	257C	37	\$46,6221	0.9800	\$45,6897	NA	NA	NA	NA	2.8581	\$130.5859	1.0319	\$134,7452
Digtl Circ - Pair Gain - Remote - Com. Plug-in - Power Only	257C	40	\$35.5124	0.9800	\$34.8021	NA	NA	NA	1,1896	NA	\$41.3992	1.0319	\$42,7178
Digtl Circ - Pair Gain - Remote - Def. Plug-in - Power Only W/O Sp. Stock	257C	46	\$35.9557	0.9800	\$35.2366	NA	NA	NA	1.1896	NA	\$41,9161	1.0319	\$43.2511
Digital Elec Switch - MDF	377C	05	\$3.1500	1.0338	\$3.2564	NA	1.3171	NA	NA	NA	\$4.2889	1.0989	\$4.7129
Buried Ca - Metal	45C	00	\$7.8325	1.1037	\$8.6444	NA	6.5346	NA	NA	NA	\$56.4878	NA	\$56.4878
Buried Ca - Metal - Drop	45C	01	\$41.3596	1.1037	\$45.6468	NA	NA	NA	NA	NA	\$45.6468	NA	\$45.6468
Buried Ca - Metal 24-Guage	45C4	00	\$40.5277	1.1037	\$44.7286	NA	6.5346	NA	NA	NA	\$292.2844	NA	\$292.2844
Intrbid Network - Metal	52C	00	\$0.2783	1.1325	\$0.3152	NA	3.9624	NA	NA	NA	\$1.2487	NA	\$1.2487
Intrbld Network - Metal 24-Guage	52C4	00	\$0.0304	1.1325	\$0.0344	NA	3.9624	NA	NA	NA	\$0.1362	NA	\$0.1362
Underground Ca - Metal	5C	00	\$4.8301	1.1325	\$5.4700	NA	3.2330	NA	NA	NA	\$17.6843	NA	\$17.6843
Underground Ca - Metal 24-Guage	5C4	00	\$6.0739	1.1325	\$6.8786	NA	3.2330	NA	NA	NA	\$22.2381	NA	\$22.2381
Aerial Ca - Fiber - Building Entrance	812C	00	\$0.0000	1.0235	\$0.0000	NA	4.8118	NA	NA	NA	\$0.0000	NA	\$0.0000
Aerial Ca - Fiber	822C	00	\$4.4897	1.0235	\$4.5951	NA	2.7282	NA	NA	NA	\$12.5363	NA	\$12.5363
Buried Ca - Fiber	845C	00	\$4.9640	1.0578	\$5.2509	NA	3.9760	NA	NA	NA	\$20.8775	NA	\$20.8775
Underground Ca - Fiber	85C	00	\$1.4516	0.9933	\$1.4419	NA	1.9076	NA	NA	NA	\$2.7506	NA	\$2.7506
											\$907.0990	=	\$915.8081

A=Prev Page B C=AxB D E=AxD F G=AxF H I=AxH Col G

		Sub		Land	Land	Building	Building	Pole	Pole	Conduit	Conduit
Description	FRC	FRC	Investment	Factor	<u>Investment</u>	<u>Factor</u>	Investment	<u>Factor</u>	Investment	Factor	Investment
Aerial Ca - Metal - Building Entrance	12C	00	\$0.0204	NA	\$0.0000	NA	\$0.0000	NA	** ***	N 14	\$0.0000
Aerial Ca - Metal - Building Entrance 24-Guage	12C4	00	\$0.0204 \$0.0171	NA NA	\$0.0000	NA NA	\$0.0000	NA NA	\$0.0000	NA NA	\$0.0000
Aerial Ca - Metal	22C	00	\$23.9013	NA NA	\$0.0000	NA NA	\$0.0000	0.2617	\$0.0000	NA NA	\$0.0000
Aerial Ca - Metal - Drop	22C 22C	01	\$17.8114	NA NA	\$0.0000	NA NA	\$0.0000	0.2617 NA	\$6.2545 \$0.0000	NA NA	\$0.0000
Aerial Ca - Metal 24-Guage	22C4	00	\$130.5822	NA NA	\$0.0000	NA NA	\$0.0000	0.2617	\$0.0000 \$34.1706	NA NA	\$0.0000
Digtl Circ - Pair Gain - C.O Hardwired - MCEP	257C	03	\$14.5447	0.0094	\$0.0000	0.1415	\$2.0581	0.2617 NA	• •	NA NA	\$0.0000
Digtl Circ - Pair Gain - C.O Com. Plug-in - MCEP	257C	06	\$22.3815	0.0094	\$0.1373	0.1415	\$2.0561 \$3.1670	NA NA	\$0.0000 \$0.0000	NA NA	\$0.0000
Digtl Circ - Pair Gain - C.O Def. Plug-in - MCEP W/O Sp. Stock	257C	12	\$9.1443	0.0094	\$0.0863	0.1415	\$3.1670	NA NA	\$0.0000	NA NA	\$0.0000
Digtl Circ - Pair Gain - Prem - Hardwired - Power Only	257C	19	\$0.0168	NA	\$0.0000	0.1415 NA	\$0.0000	NA NA	\$0.0000	NA NA	\$0.0000
Digtl Circ - Pair Gain - Prem - Com. Plug-in - Power Only	257C	22	\$0.0168	NA NA	\$0.0000	NA NA	\$0.0000	NA NA	\$0.0000	NA NA	\$0.0000
Digtl Circ - Pair Gain - Prem - Def. Plug-in - Power Only W/O Sp. Stock	257C	28	\$0.0558	NA NA	\$0.0000	NA NA	\$0.0000	NA NA	\$0.0000	NA NA	\$0.0000
Digtl Circ - Pair Gain - Remote - Hardwired - Power Only	257C	37	\$134.7452	0.0094	\$1.2721	0.1415	\$19.0665	NA	\$0.0000	NA NA	\$0.0000
Digtl Circ - Pair Gain - Remote - Com. Plug-in - Power Only	257C	40	\$42.7178	0.0094	\$0.4033	0.1415	\$6.0446	NA NA	•	NA NA	\$0.0000
Digtl Circ - Pair Gain - Remote - Def. Plug-in - Power Only W/O Sp. Stock	257C	46	\$43.2511	0.0094	\$0.4083	0.1415	\$6.1201	NA NA	\$0.0000	NA NA	\$0.0000
Digital Elec Switch - MDF	377C	05	\$4.7129	0.0094	\$0.4063	0.1415	\$0.6669		\$0.0000	NA NA	\$0.0000
Buried Ca - Metal	45C	00	\$56.4878	0.0094 NA	\$0.0445	0.1415 N A	\$0.0009	NA NA	\$0.0000		\$0.0000
Buried Ca - Metal - Drop	45C	01	\$45.6468	NA NA	=				\$0.0000	NA NA	\$0.0000
Buried Ca - Metal 24-Guage	45C4	00	\$292.2844	NA NA	\$0.0000	NA NA	\$0.0000	NA	\$0.0000	NA	\$0.0000
Intrbid Network - Metal	52C	00	\$292.2644 \$1.2487	NA NA	\$0.0000 \$0.0000	NA NA	\$0.0000 \$0.0000	NA NA	\$0.0000	NA	\$0.0000
Intrbld Network - Metal 24-Guage	52C4	00	\$0.1362	NA NA	\$0.0000	NA NA			\$0.0000	NA NA	\$0.0000
Underground Ca - Metal	5C	00	\$17.6843	NA NA	\$0.0000	NA NA	\$0.0000 \$0.0000	NA NA	\$0.0000	NA 0.8207	\$14.5141
Underground Ca - Metal 24-Guage	5C4	00	\$22.2381	NA NA	\$0.0000	NA NA	\$0.0000	NA NA	\$0.0000	0.8207	\$18.2516
Aerial Ca - Fiber - Building Entrance	812C	00	\$0.0000	NA NA	\$0.0000	NA NA	\$0.0000	NA NA	\$0.0000	0.8207 NA	\$0.0000
Aerial Ca - Fiber	822C	00	\$12.5363	NA NA	·				\$0.0000		\$0.0000
Buried Ca - Fiber	845C	00	\$20.8775	NA NA	\$0.0000 \$0.0000	NA NA	\$0.0000	0.2617	\$3.2805	NA NA	\$0.0000
Underground Ca - Fiber	85C	00	\$2.7506	NA NA	\$0.0000	NA NA	\$0.0000	NA NA	\$0.0000	NA 0.8207	\$0.0000 \$2.2575
	000	UU	φ2.130b				\$0.0000	'"':	\$0.0000	=	
				FRC 20C:	\$2.5632	FRC 10C:	\$38.4171	FRC 1C:	\$43.7056	FRC 4C:	\$35.0232

		Α	B=AxFactor	C=AxFactor	D=AxFactor	E=AxFactor	F=AxFactor	I=(B+C+D +E+F)
<u>Description</u>	FRC	Investment	Depreciation & Factor	Cost of Money & Factor	Income Tax <u>& Factor</u>	Plant Specific Expense & Factor	Ad Valorem Expense <u>& Factor</u>	Direct <u>Cost</u>
Buildings - COE	10C	\$38.4171	\$0.8053	\$3.4311	\$1.6276	\$2.4640	\$0.1762	\$8.5043
			0.0210	0.0893	0.0424	0.0641	0.0046	
Aerial Ca - Metal - Building Entrance	12C	\$0.0375	\$0.0029	\$0.0025	\$0.0012	•	\$0.0002	\$0.0078
			0.0775	0.0669	0.0317	0.0272	0.0046	
Poles	1C	\$43.7056	\$1.9167	\$3.1595	\$1.4987	\$1.8535	\$0.2005	\$8.6289
			0.0439	0.0723	0.0343	0.0424	0.0046	
Land - COE	20C	\$2.5632	\$0.0000	\$0.2883	•	\$0.0000	\$0.0118	\$0.4368
			0.0000			0.0000	0.0046	
Aerial Ca - Metal	22C	\$154.4835	\$11.9700	,		•	\$0.7087	\$32.1102
			0.0775	0.0669		0.0272	0.0046	
Aerial Ca - Metal - Drop	22C	\$17.8114	\$1.3801	\$1.1909	•	\$0.4846	\$0.0817	\$3.7022
			0.0775	0.0669		0.0272	0.0046	
Digtl Circ - Pair Gain	257C	\$266.8719	\$29.9652	\$13.0982	•	\$4.8503	\$1.2243	\$55.3514
			0.1123	0.0491	0.0233	0.0182	0.0046	
Digital Elec Switch	377C	\$4.7129	\$0.4647	\$0.2420	\$0.1148	\$0.1142	\$0.0216	\$0.9573
			0.0986	0.0513	0.0244	0.0242	0.0046	
Buried Ca - Metal	45C	\$348.7723	\$25.0720	•	\$11.1662	\$11.9793	\$1.6000	\$73.3568
			0.0719	0.0675	0.0320	0.0343	0.0046	
Buried Ca - Metal - Drop	45C	\$45.6468	\$3.2814	\$3.0808	•	\$1.5678	\$0.2094	\$9.6008
			0.0719	0.0675	0.0320	0.0343	0.0046	
Conduit Systems	4C	\$35.0232	\$0.4140	\$2.8829	\$1.3675	\$0.0372	\$0.1607	\$4.8622

		Α	B=AxFactor	C=AxFactor	D=AxFactor	E=AxFactor	F=AxFactor	I=(B+C+D +E+F)
						Plant		
				Cost of	Income	Specific	Ad Valorem	
			Depreciation	Money	Tax	Expense	Expense	Direct
Description	FRC	Investment	& Factor	& Factor	& Factor	& Factor	& Factor	Cost
			0.0118	0.0823	0.0390	0.0011	0.0046	
Intrbld Network - Metal	52C	\$1.3850	\$0.0801	\$0.0922	\$0.0437	\$0.0020	\$0.0064	\$0.2244
			0.0579	0.0665	0.0316	0.0014	0.0046	
Underground Ca - Metal	5C	\$39.9224	\$3.1369	\$2.6669	\$1.2651	\$0.7014	\$0.1831	\$7.9534
			0.0786	0.0668	0.0317	0.0176	0.0046	
Aerial Ca - Fiber - Building Entrance	812C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
			0.0600	0.0665	0.0316	0.0060	0.0046	
Aerial Ca - Fiber	822C	\$12.5363	\$0.7518	\$0.8342	\$0.3957	\$0.0754	\$0.0575	\$2.1147
			0.0600	0.0665	0.0316	0.0060	0.0046	
Buried Ca - Fiber	845C	\$20.8775	\$1.1532	\$1.4041	\$0.6661	\$0.0578	\$0.0958	\$3.3770
			0.0552	0.0673	0.0319	0.0028	0.0046	
Underground Ca - Fiber	85C	\$2.7506	\$0.1576	\$0.1821	\$0.0864	\$0.0076	\$0.0126	\$0.4463
			0.0573	0.0662	0.0314	0.0028	0.0046	
		\$1,035.5171						\$211.6345
Monthly Cost(Total / 12):								\$17 6362

wionthly Cost(Total / 12): \$17.6362

A B=Prev Rpt C D=AxC E=B+D Col I

Description	FRC	Investment	Direct <u>Cost</u>	Shared Cost Factor	Shared Cost	ir. & Shrd.
Buildings - COE	10C	\$38.4171	\$8.5043	0.0001	\$0.0041	\$8.5084
Aerial Ca - Metal - Building Entrance	12C	\$0.0375	\$0.0078	0.0277	\$0.0010	\$0.0088
Poles	1C	\$43.7056	\$8.6289	0.0137	\$0.6001	\$9.2291
Land - COE	20C	\$2.5632	\$0.4368	0.0000	\$0.0000	\$0.4368
Aerial Ca - Metal	22C	\$154.4835	\$32.1102	0.0277	\$4.2762	\$36.3864
Aerial Ca - Metal - Drop	22C	\$17.8114	\$3.7022	0.0277	\$0.4930	\$4.1952
Digtl Circ - Pair Gain	257C	\$266.8719	\$55.3514	0.0171	\$4.5675	\$59.9189
Digital Elec Switch	377C	\$4.7129	\$0.9573	0.0167	\$0.0786	\$1.0359
Buried Ca - Metal	45C	\$348.7723	\$73.3568	0.0246	\$8.5645	\$81.9212
Buried Ca - Metal - Drop	45C	\$45.6468	\$9.6008	0.0246	\$1.1209	\$10.7217
Conduit Systems	4C	\$35.0232	\$4.8622	0.0098	\$0.3434	\$5.2056

Primary Res. and Single Line Bus.

North Carolina 2-Wire Voice Grade Loop

A B=Prev Rpt C D=AxC E=B+D Col I

<u>Description</u>	FRC	<u>Investment</u>	Direct Cost	Shared Cost Factor	Shared Cost	ir. & Shrd.
Intrbld Network - Metal	52C	\$1.3850	\$0.2244	0.0135	\$0.0187	\$0.2430
Underground Ca - Metal	5C	\$39.9224	\$7.9534	0.0191	\$0.7619	\$8.7153
Aerial Ca - Fiber - Building Entrance	812C	\$0.0000	\$0.0000	0.0219	\$0.0000	\$0.0000
Aerial Ca - Fiber	822C	\$12.5363	\$2.1147	0.0219	\$0.2739	\$2.3886
Buried Ca - Fiber	845C	\$20.8775	\$3.3770	0.0151	\$0.3160	\$3.6929
Underground Ca - Fiber	85C	\$2.7506	\$0.4463	0.0177	\$0.0485	\$0.4948
	,	\$1,035.5171	\$211.6345	•	\$21.4684	\$233.1029
Monthly Costs (Total / 12):			\$17.6362		\$1.7890	\$19.4252

	Ve	olume Sens	sitive	Volume Insensitive				
Description	Direct Cost	Shared Cost	Dir. & Shrd.	Direct Cost	Shared <u>Cost</u>	Dir. & Shrd.		
Recurring Cost Development Reports	\$1.0616	\$0.0751	\$1.1367	\$0.0734	\$0.0000	\$0.0734		
LABOR EXPENSES:								
OTHER EXPENSES:								
Total Monthly Cost	\$1.0616	\$0.0751	\$1.1367	\$0.0734	\$0.0000	\$0.0734		
Gross Receipts Tax Factor			X 1.0000		>	1.0000		
Cost (Including Gross Receipts Tax)			\$1.1367			\$0.0734		
Common Cost Factor			X 1.0000)	1.0000		
Monthly Economic Cost			\$1.1367			\$0.0734		

Total Monthly Economic Cost: \$1.2101

Primary Res and Single Line Bus

North Carolina Exchange Port - 2-Wire Line Port

			Α	В	C=AxB	D1	D2	D3	D4	D5	E=Cx(D1xD2 xxD5)	F	G=ExF
					_		n-Plant Fa	ectors (De	efault = 1)			Supporting	
					ĺ	Plug-in						Equipment	
-		Sub		Inflation	Adjusted	Inventory	Mat'i	Telco	Plug-in	Hardwire	in-Plant	&/or Power	Total
<u>Description</u>	FRC	FRC	Material	Factor	<u>Material</u>	Factor	Factor	Factor	Factor	Factor	Investment	Loading	Investment
Digital Elec Switch - Vendor EF&I - MCEP	377C	03	\$42.7242	1.0338	\$44.1669	NA	NA	1.1120	NA	NA	\$49.1130	1.0989	\$53.9682
Digital Elec Switch - MDF	377C	05	\$0.0000	1.0338	\$0.0000	NA	1.3171	NA	NA	NA	\$0.0000	1.0989	\$0 0000
Intangibles - Network Switch Software RTU	560C	00	\$0.0000	NA	\$0.0000	NA	NA	NA	NA	NA	\$0.0000	NA_	\$0.0000
											\$49.1130	-	\$53,9682

11/6/2001

Land, Building, Pole, and Conduit Investment Development - Volume Sensitive

Primary Res and Single Line Bus

North Carolina Exchange Port - 2-Wire Line Port

A=Prev Page B C=AxB D E=AxD F G=AxF H I=AxH Col G

Description	FRC	Sub FRC	Investment	Land Factor	Land Investment	Building Factor	Building Investment	Pole Factor	Pole Investment	Conduit <u>Factor</u>	Conduit Investment
Digital Elec Switch - Vendor EF&I - MCEP	377C	03	\$53.9682	0.0094	\$0.5095	0.1415	\$7.6365	NA	\$0.0000	NA	\$0 0000
Digital Elec Switch - MDF	377C	05	\$0.0000	0.0094	\$0.0000	0.1415	\$0.0000	NA	\$0.0000	NA	\$0.0000
Intangibles - Network Switch Software RTU	560C	00	\$0.0000	NA	\$0.0000	NA	\$0.0000	NA	\$0.0000	NA	\$0.0000
				FRC 20C:	\$0.5095	FRC 10C:	\$7.6365	FRC 1C:	\$0.0000	FRC 4C:	\$0.0000

		Α	B=AxFactor	C=AxFactor	D=AxFactor	E=AxFactor	F=AxFactor	I=(B+C+D +E+F)
<u>Description</u>	FRC	<u>Investment</u>	Depreciation & Factor	Cost of Money & Factor	Income Tax <u>& Factor</u>	Plant Specific Expense <u>& Factor</u>	Ad Valorem Expense <u>& Factor</u>	Direct <u>Cost</u>
Buildings - COE	10C	\$7.6365	\$0.1601	\$0.6820	\$0.3235	\$0.4898	\$0.0350	\$1.6905
Poles	1C	\$0.0000	0.0210 \$0.0000	0.0893 \$0.0600		0.0641 \$0.0000	0.0046 \$0.0000	
Land - COE	20C	\$0.5095	0.0439 \$0.0000	0.0723 \$0.0573			0.0046 \$0.0023	
Digital Elec Switch	377C	\$53.9682	0.0000 \$5.3217	0.1125 \$2.7709		0.0000 \$1.3075	0.0046 \$0.2476	
Conduit Systems	4C	\$0.0000	0.0986 \$0.0000	0.0513 \$ 0.0000		0.0242 \$0.0000	0.0046 \$0.0000	
Intangibles - Network Switch Software RTU	560C	\$0.0000	0.0118 \$0.0000	0.0823 \$0.0000	0.0390	0.0011	0.0046 \$0.0000	
g amount control control	0000		0.3333	0.0525		NA	0.0046	
Monthly O. 117 and 100		\$62.1142						\$12.7394
Monthly Cost(Total / 12):								\$1.0616

		Α	B=Prev Rpt Col I	С	D=AxC	E=B+D
<u>Description</u>	FRC	<u>Investment</u>	Direct Cost	Shared Cost Factor	Shared Cost	ir. & Shrd.
Buildings - COE	10C	\$7.6365	\$1.6905	0.0001	\$0.0008	\$1.6913
Poles	1C	\$0.0000	\$0.0000	0.0137	\$0.0000	\$0.0000
Land - COE	20C	\$0.5095	\$0 0868	0.0000	\$0.0000	\$0.0868
Digital Elec Switch	377C	\$53.9682	\$10.9621	0.0167	\$0.9006	\$11.8627
Conduit Systems	4C	\$0.0000	\$0.0000	0.0098	\$0.0000	\$0.0000
Intangibles - Network Switch Software RTU	560C	\$0.0000	\$0.0000	NA _.	\$0.0000	\$0.0000
		\$62.1142	\$12.7394	•	\$0.9014	\$13.6408
Monthly Costs (Total / 12):			\$1.0616		\$0.0751	\$1.1367

			Α	В	C=AxB	D1	D2	D3	D4	D5	E=Cx(D1xD2 xxD5)	F	G=ExF
					_		n-Plant Fa	actors (De	efault = 1)			Supporting	
						Plug-in					·	Equipment	
Description	FBC	Sub	Material	Inflation	Adjusted	Inventory	Mat'i	Telco	Plug-in	Hardwire	In-Plant	&/or Power	Total
Description	FRC	FRC	Material	Factor	Material	Factor	Factor	Factor	Factor	Factor	Investment	Loading	investment
Digital Elec Switch - Vendor EF&I - MCEP	377C	03	\$0.0000	1.0338	\$0.0000	NA	NA	1.1120	NA	NA	\$0.0000	1.0989	\$0.0000
Digital Elec Switch - MDF	377C	05	\$0.0000	1.0338	\$0.0000	NA	1.3171	NA	NA	NA	\$0.0000	1.0989	\$0.0000
Intangibles - Network Switch Software RTU	560C	00	\$2.1195	NA	\$2.1195	NA	NA	NA	NA	NA	\$2.1195	NA	\$2 1195
											\$2.1195	5	\$2.1195

11/6/2001

Land, Building, Pole, and Conduit Investment Development - Volume Insensitive

Primary Res and Single Line Bus

North Carolina Exchange Port - 2-Wire Line Port

A=Prev Page B C=AxB D E=AxD F G=AxF H I=AxH Col G

Description	FRC	Sub FRC	Investment	Land <u>Factor</u>	Land Investment	Building Factor	Building Investment	Pole <u>Factor</u>	Pole Investment	Conduit <u>Factor</u>	Conduit Investment
Digital Elec Switch - Vendor EF&I - MCEP	377C	03	\$0.0000	0.0094	\$0.0000	0.1415	\$0.0000	NA	\$0.0000	NA	\$0.0000
Digital Elec Switch - MDF	377C	05	\$0.0000	0.0094	\$0.0000	0.1415	\$0.0000	NA	\$0.0000	NA	\$0.0000
Intangibles - Network Switch Software RTU	560C	00	\$2.1195	NA	\$0.0000	NA	\$0.0000	NA	\$0.0000	NA	\$0.0000
				FRC 20C:	\$0,0000	FRC 10C:	\$0,0000	FRC 1C:	\$0,000	FRC 4C:	\$0,000

		Α	B=AxFactor	C=AxFactor	D=AxFactor	E=AxFactor	F=AxFactor	I=(B+C+D +E+F)
Description	FRC	Investment	Depreciation & Factor	Cost of Money & Factor	Income Tax <u>& Factor</u>	Plant Specific Expense <u>& Factor</u>	Ad Valorem Expense & Factor	Direct <u>Cost</u>
Land - COE	20C	\$0.0000	\$0.0000				\$0.0000	
Pullding COF			0.0000				0.0046	
Buildings - COE	10C	\$0.0000	\$0.0000				\$0.0000	
Dalas	_		0.0210				0.0046	
Poles	1C	\$0.0000	\$0.0000				\$0.0000	
• • • •			0.0439	0.0723			0.0046	
Conduit Systems	4C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
			0.0118	0.0823	0.0390	0.0011	0.0046	
Digital Elec Switch	377C	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
			0.0986	0.0513	0.0244	0.0242	0.0046	
Intangibles - Network Switch Software RTU	560C	\$2.1195	\$0.7065	\$0.1113	\$0.0528	\$0.0000	\$0.0097	\$0.8803
			0.3333	0.0525	0.0249	NA	0.0046	
		\$2.1195						\$0.8803

Monthly Cost(Total / 12):

\$0.0734

A B=Prev Rpt C D=AxC E=B+D Col I

<u>Description</u>	FRC	Investment	Direct <u>Cost</u>	Shared Cost Factor	Shared Cost	Dir. & Shrd.
Land - COE	20C	\$0.0000	\$0.0000	0.0000	\$0.0000	\$0.0000
Buildings - COE	10C	\$0.0000	\$0.0000	0.0001	\$0.0000	\$0.0000
Poles	1C	\$0.0000	\$0.0000	0.0137	\$0.0000	\$0.0000
Conduit Systems	4C	\$0.0000	\$0.0000	0.0098	\$0.0000	\$0.0000
Digital Elec Switch	377C	\$0.0000	\$0.0000	0.0167	\$0.0000	\$0.0000
Intangibles - Network Switch Software RTU	560C	\$2.1195	\$0.8803	NA	\$0.0000	\$0.8803
		\$2.1195	\$0.8803	•	\$0.0000	\$0.8803
Monthly Costs (Total / 12):			\$0.0734		\$0.0000	\$0.0734